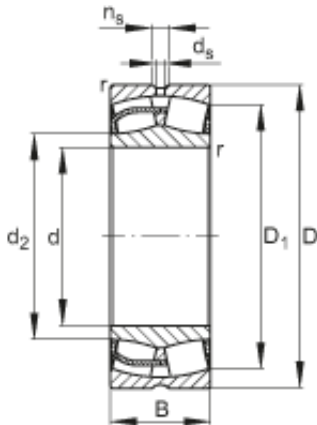




# Shandong Chik Bearing Co., Ltd.



170 mm x 360 mm x 120 mm 170 mm x 360 mm  
x 120 mm FAG 22334-E1 spherical roller bearings

Bearing No. 22334-E1

22334-E1 Bearing 2D drawings and 3D CAD models

Size	170x360x120 mm
Bore Diameter	170 mm
Outer Diameter	360 mm
Width	120 mm
d	170 mm
D	360 mm
B	120 mm
D <sub>1</sub>	303,9 mm
D <sub>a max</sub>	343 mm
d <sub>2</sub>	213,1 mm
d <sub>a min</sub>	187 mm
d <sub>s</sub>	9,5 mm
n <sub>s</sub>	17,7 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
m	58,2 kg / Weight
C <sub>r</sub>	1870000 N / Dynamic load rating (radial)
e	0,35
Y <sub>1</sub>	1,95
Y <sub>2</sub>	2,9
C <sub>0r</sub>	2220000 N / Static load rating (radial)
Y <sub>0</sub>	1,91



## Shandong Chik Bearing Co., Ltd.

$n_G$	2130 1/min / Limiting speed
$n_B$	1350 1/min
$C_{ur}$	173000 N / Fatigue limit load, radial